Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 02 Jan 2023 until 23:59 on Tuesday 03 Jan 2023

Forecast Issued on Monday 02 Jan 2023 at 03:11

Confidence: High becoming Medium in details from Wednesday.

Headline for Monday 02 Jan 2023: Dry and bright. Strengthening winds later

Mountain weather hazards on Monday 02 Jan 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	10%

Forecast for Monday 02 Jan 2023

Weather: A bright and dry day with some good spells of sunshine, although low level freezing fog will be slow to clear. Cloud increases through the evening bringing outbreaks of rain, preceded briefly by summit snow.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Only small amounts of cloud likely below summit level with visibility generally very good, but a kilometre of less in low level fog, falling to a few kilometres in evening rain.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 02 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/18 NW	11/14 W	14/20 SW	18/26 SW	21/29 S	30/44 S	36/52 S
300	8/12 NW	7/10 NW	5/11 SW	5/13 SW	6/15 SW	13/28 S	19/36 S
Valley	7/12 NW	6/11 W	4/11 SW	3/11 S	5/15 SW	11/26 S	16/34 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-4	1/-3	1/-4	1/-5	-0/-7	1/-6	3/-5
300	1/-3	1/-2	2/0	2/-1	0/-2	2/-2	5/0
Valley	1/-2	1/-2	3/1	2/1	0/-2	3/-1	6/2
Freezing Level*	400m	300m	500m	500m	500m	600m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A frost possible in the valleys around dawn which will be slow to lift, becoming widespread again from dusk.

Forecast for Tuesday 03 Jan 2023

Weather: An unsettled day with gales and outbreaks of heavy rain, preceded by summit snow, although some drier and brighter conditions possible during the morning.

Maximum wind: South or Southwest 30 to 35mph, gusting 50mph.

Chance of cloud-free hill tops above 700m: 30%, most likely during the morning.

Low cloud and visibility: Extensive cloud, base 600m, lowering 300m or less at times. However, perhaps nearer 900m through the morning. Visibility moderate or poor in rain, often very poor at height. A general improvement in visibility possible for a time in the morning.

Temperature: **Valleys:** Zero Celsius rising to 6 Celsius
At 700m: Around Minus 2 Celsius soon rising Plus 4 Celsius
Freezing level: Well down during the early hours, soon rising above the summits.

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